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PTO/SB/50 (08-00)  
Approved for use through 12/30/2000. OMB 0651-0033  
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## DIVISIONAL REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents  
Box Reissue  
Washington, DC 20231

Attorney Docket No.

XA-7889B Re

First Named Inventor

Kenji NISHI

Original Patent Number

5,477,304

Original Patent Issue Date  
(Month/Day/Year)

12/19/95

Express Mail Label No.

### APPLICATION FOR REISSUE OF:

(Check applicable box)



Utility Patent



Design Patent



Plant Patent

### APPLICATION ELEMENTS (37 CFR 1.173)

1. ☒ Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification and Claims in double column copy of patent  
format (amended, if appropriate)
4. ☒ Drawing(s) (proposed amendments, if appropriate)
5. ☐ Reissue Oath/Declaration (original or copy)  
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
6. Original U.S. Patent currently assigned?  
☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☐ Written Consent of all Assignees (PTO/SB/53)  
☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of  
Attorney (PTO/SB/96)

### ACCOMPANYING APPLICATION PARTS

7. ☒ See Preliminary Amendment  
Statement of status/support for all changes to  
the claims. See 37 CFR 1.173 (c).
8. ☐ Original U.S. Patent for surrender  
☐ Ribboned Original Patent Grant  
☐ Statement of Loss (PTO/SB/55)
9. ☐ Foreign Priority Claim (35 U.S.C. 119)  
(if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations
11. ☐ English Translation of Reissue Oath/Declaration  
(if applicable)
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. Other: ..continuation..data  
..sheet.....  
.....

### 15. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label



Correspondence address below

(Insert Customer No. or Attach bar code label here)

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Signature	Nelson H. Shapiro	Date	February 9, 2001

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A/RE

jc803 U.S. PTO


09/779686



02/09/01

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REISSUE APPLICATION FEE TRANSMITTAL FORM						Docket Number (Optional) XA-7889B Re		
Claims as Filed - Part 1								
Claims in Patent		Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee	Rate	Fee	
(A) 34	Total Claims (37 CFR 1.16(j))	(B) 7	**** 0 =	x \$_____ =	0	or	x \$_____ = 0.00	
(C) 9	Independent claims (37 CFR 1.16(i))	(D) 7	* 0 =	x \$_____ =	0		x \$_____ = 0.00	
Basic Fee (37 CFR 1.16(h))					\$_____			\$_____
Total Filing Fee					\$		OR \$ 710.00	
Claims as Amended - Part 2								
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	* =	x \$_____ =		x \$_____ =	
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$_____ =		x \$_____ =	
Total Additional Fee					\$		OR \$	
<p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims.</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. <u>22-0585</u>. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> A check in the amount of \$ <u>710.00</u> to cover the filing / additional fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p style="text-align: center;"><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>								
February 9, 2001				 Signature of Applicant, Attorney or Agent of Record Nelson H. Shapiro Typed or printed name Reg. No. 17,095				
Date								

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## CONTINUATION DATA SHEET

This divisional reissue application is a division of application No. 08/994,758 filed December 19, 1997 which is a Reissue of U.S. Patent No. 5,477,304 issued December 19, 1995 which is a continuation of Application No. 08/139,803 filed October 22, 1993 (abandoned)

08/994,758